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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor		O1056/20006				
		Guorong Xu				
Title	EDU MODULE V	WITH STABILIZING DC CURRENT	2			
		T	10			

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. EL 946 753 307 US						
APPLICATION ELEMENTS			ADDRESS TO: Mail Stop PATENT APPLICATION						
See MPEP chapter 600 concerning utility patent application contents.				P.O. Box		13-1450			
See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 17] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program fisting appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 8] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet.S ee 37 CFR 1.76			Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESP	ONDENCE	ADDRE	:SS					
Customer Number or Bar Code Label 03000 Customer Number or Bar Code Label (Insert Customer Number of Bar Code Label) Or Correspondence address below									
Name	Caesar, Rivise, Bernste	in, Coh	en &	Pokotilow, Ltd.			·		
	1635 Market Street, 12th Floor								
Address	Seven Penn Center			·····					
City	Philadelphia	Sta	te P	Α	Zip C	ode	19103-2212		
Country	United States	Telepho	ne (2	215) 567-2010	Fa	х	215-751-1142		
Name (Print/Type)	Scott M. Slomowitz, Esq.		Registr	ation No. (Attorney/	Agent)		39,032		
Signature	Scott M.	leono	wi	2	Date	07/0	7/2003		
Burden Hour Statement: This form	is estimated to take 0.2 hours to complete	e. Time will	vary dene	inding upon the needs of	the indivi	dual ca	ise. Any comments or		

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I hereby certify that the above-identified documents are being deposited with the United States Postal Service "Express Mail Post Office to

Addressee"service under 37 CFR 1.10 with the Express Mail No. and the date indicated above and are addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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July 7, 2003

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FEE IRANSIVIIIIAI		Application Number								
for FY 2003	ĺ	Filing	ing Date		July 7, 2	July 7, 2003				
		First I	Named Inventor		r Guoron	Guorong Zu				
Effective 01/01/2003. Patent fees are subject to annual revision	7.	Exam	iner Nar	те						
Applicant claims small entity status. See 37 CFR 1.27		Art Ui	nit			· · · · · · · · · · · · · · · · · · ·				
TOTAL AMOUNT OF PAYMENT (\$) 610		Attorr	ney Dock	ket No.	O1056/	20006				
METHOD OF PAYMENT (check all that apply)				FEE C	CALCULA	TION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES									
Deposit Account:	<u>Large</u>	Large Entity Small Entity								
Deposit 03-0075	Fee Code	Fee (\$)	Fee Fo	ee \$)	Fee [Description	Fee Paid			
Account Number	1051	130	2051	65 Su	ırcharge - late	filing fee or oath				
Deposit Account & Pokotilow, Ltd.	1052	- 50	2052		ircharge - late ver sheet	provisional filing fee or				
Name L& POROLIOW, Ltd. The Commissioner is authorized to: (check all that apply)	1053	130	1053		on-English spe	ecification				
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,	520 For	r filing a reque	est for ex parte reexamination	[
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		equesting publication	ication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	840* Re		lication of SIR after				
FEE CALCULATION	1251	110	2251	55 Ex	xtension for re	ply within first month				
1. BASIC FILING FEE	1252	410	2252	205 Ex	xtension for re	eply within second month				
Large Entity Small Entity	1253	930	2253	465 Ex	xtension for re	eply within third month				
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725 Ex	xtension for re	ply within fourth month				
1001 750 2001 375 Utility filing fee 375	1255	1,970	2255	985 Ex	xtension for re	ply within fifth month				
1002 330 2002 165 Design filing fee	1401	320	2401	160 No	otice of Appea	al				
1003 520 2003 260 Plant filing fee	1402		2402			support of an appeal				
1004 750 2004 375 Reissue filing fee	1403	280	2403		equest for oral	-				
1005 160 2005 80 Provisional filing fee		1,510				ute a public use proceeding				
SUBTOTAL (1) (\$) 375	1452		2452			e - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453 2501		etition to reviv tility issue fee	e - unintentional				
Fee from Extr <u>a Claim</u> s <u>below</u> Fee Paid			2502		esign issue fe	, -				
Total Claims 37 -20** = 17 x 9 = 153	1503	- 1	2503		lanti ssue fee					
Independent $4 - 3^{**} = 1 \times 42 = 42$	1460	130	1460	130 Pe	etitions to the	Commissioner				
Multiple Dependent	1807	50	1807	50 Pr	rocessing fee	under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180 Su	ubmission of Ir	nformation Disclosure Stmt				
Code (\$) Code (\$)	8021	40	8021			patent assignment per number of properties)	40			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375 Fil	ling a submiss	sion after final rejection				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	•	7 CFR 1.129(or each additio	a)) onal invention to be				
1204 84 2204 42 ** Reissue independent claims				ex	amined (37 C	FR 1.129(b))				
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801	750 900	2801 1802			ontinued Examination (RCE)				
and over original patent		fee (sp	l		f a design app		 			
SUBTOTAL (2) (\$) 195	•		Basic Fili	ng Fee F	Paid o	UBTOTAL (3) (\$)	40			
SUBMITTED BY	1	Registra	tion No	<u> </u>		(Complete (if applicable)	010			
Name (Print/Type) Scott M. Slomowitz, Esq.		Augrney/		39,032	2	Telephone (215) 567-2	V I U			

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